

Form PTO-1449

# INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

Attorney Docket No.  
011997-1028

Serial No.  
09/386,613

Applicant  
Anderson, et al.

Filing Date  
08/31/99

Group 2611  
To Be Assigned

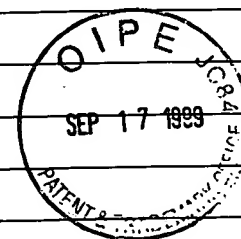
## U.S. PATENT DOCUMENTS

Examiner Initials	Item	Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
W	AA	5,023,955	06/18/91	Murphy, II, et al.	2	209	
W	AB	4,856,118	08/15/89	Sapiejewski	2	209	
W	AC	4,615,050	10/07/86	Lonnstedt	2	209	
W	AD	4,620,068	10/28/86	Wieder	179	156 A	
W	AE	4,727,585	02/23/88	Flygstad	381	183	
W	AF	4,802,243	02/07/89	Griffiths	2	6	
W	AG	4,944,361	07/31/90	Lindgren, et al.	181	129	
W	AH	4,958,697	09/25/90	Moody	181	129	
W	AI	4,856,089	08/08/89	Horton	455	351	
W	AJ	5,815,126	09/29/98	Fan, et al.	345	8	
W	AK	5,767,820	06/16/98	Bassett, et al.	345	8	

## FOREIGN PATENT DOCUMENTS

	Document Number	Date	Country	Class	Subclass	Translation	
						Yes	No

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)

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*ngn*

DATE CONSIDERED:

3/1/04

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## U.S. PATENT DOCUMENTS

Examiner Initials	Item	Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
W	AL	5,682,172	10/28/97	Travers, et al.	345	8	
W	AM	5,068,923	12/03/91	Sjoqvist	2	209	
W	AN	5,046,192	09/10/91	Ryder	2	12	
W	AO	5,138,722	08/18/92	Urella, et al.	2	209	
W	AP	5,173,721	12/22/92	Green	351	53	
W	AQ	5,179,736	01/19/93	Scanlon	2	209	
W	AR	5,185,807	02/09/93	Bergin, et al.	381	183	
W	AS	5,252,069	10/12/93	Lamb, et al.	434	35	
W	AT	5,321,416	06/14/94	Bassett, et al.	345	8	
W	AU	5,420,381	05/30/95	Gardner, Jr., et al.	181	129	
W	AV	5,642,221	06/24/97	Fischer, et al.	359	477	

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Examiner Initials	Item	Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
W	AW	5,719,588	02/1798	Johnson	345	8	
W	AX	5,809,574	09/22/98	Falco, et al.	2	209	
W	AY	5,835,609	11/10/98	LeGette, et al.	381	187	
W	AZ	5,844,656	12/01/98	Ronzani, et al.	351	158	
W	BA	5,887,286	03/30/99	Waldron	2	209	
W	BB	5,900,849	05/04/99	Gallery	345	8	
W	BC	5,020,163	06/04/91	Aileo, et al.	2	209	
W	BD	4,830,138	05/16/89	Palmaer, et al.	181	129	
W	BE	5,018,599	05/28/91	Dohi, et al.	181	129	
W	BF	5,696,521	12/09/97	Robinson, et al.	345	8	
W	BG	5,880,773	03/09/99	Suzuki	348	115	

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Examiner Initials	Item	Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
W	BH	4,572,323	02/25/86	Randall	181	129	
W	BI	5,903,395	05/11/99	Rallison, et al.	359	630	
W	BJ	2,603,724	07/15/52	Kettler	179	182	
W	BK	2,946,860	07/26/60	Jansen, et al.	179	156	
W	BL	2,856,469	10/14/58	Morse	179	182	
W	BM	1,527,802	02/24/25	Huggins			
W	BN	1,648,832	11/08/27	Urban			
W	BO	5,812,224	09/22/98	Maeda, et al.	349	13	
W	BP	5,594,551	01/14/97	Monta	386	92	
W	BQ	4,580,174	04/01/86	Tokunaka	358	328	
W	BR	5,754,254	05/19/98	Kobayashi, et al.	248	578	

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Attorney Docket No.  
011997-1029

Serial No.  
09386,613

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Filing Date  
08/31/99

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## U.S. PATENT DOCUMENTS


Examiner Initials	Item	Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
W	BS	5,023,707	06/11/91	Briggs	358	343	
W	BT	5,666,151	09/09/97	Kondo, et al.	348	8	
W	BU	5,359,463	10/24/94	Shirochi, et al.	360	19.1	
W	BV	5,668,339	09/16/97	Shin	84	634	
W	BW	5,671,320	09/23/97	Cookson, et al.	386	97	
W	BX	5,712,950	01/27/98	Cookson, et al.	386	97	
W	BY	5,109,414	04/28/92	Harvey, et al.	380	9	
W	BZ	5,289,288	02/22/94	Silverman, et al.	358	335	
W	CA	4,486,897	12/04/84	Nagai	381	2	
W	CB	4,764,817	08/16/88	Blazek John M., et al.	358	341	
W	CC	4,791,447	12/13/88	Blazek, et al.	358	341	

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## U.S. PATENT DOCUMENTS

Examiner Initials	Item	Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
W	CD	4,809,079	02/28/89	Blazek, et al.	358	335	
W	CE	4,855,827	08/08/89	Best	358	143	
W	CF	4,864,425	09/05/89	Blazek, et al.	358	335	
W	CG	4,965,825	10/23/90	Harvey, et al.	380	9	
W	CH	4,479,150	10/23/84	Ilmer, et al.	358	310	
W	CI	4,472,830	09/18/84	Nagai	381	2	
W	CJ	4,605,950	08/12/86	Goldberg, et al.	358	11	
W	CK	4,982,278	01/01/91	Dahl, et al.	358	88	
W	CL	5,128,765	07/07/92	Dingwall, et al.	358	182	
W	CM	5,289,272	02/18/92	Rabowsky, et al.	348	8	
W	CN	5,414,544	05/09/95	Aoyagi, et al.	359	53	

## FOREIGN PATENT DOCUMENTS

	Document Number	Date	Country	Class	Subclass	Translation	
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## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)


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Attorney Docket No. 011997-0320  
Serial No. 09/386,613

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08/31/99

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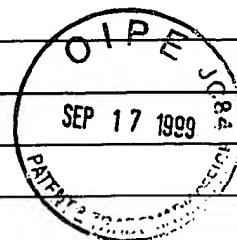
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Examiner Initials	Item	Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
W	CO	5,440,197	08/08/95	Gleckman	313	110	
W	CP	5,463,428	10/31/95	Lipton, et al.	351	158	
W	CQ	5,481,478	01/02/96	Palmieri, et al.	364	514 R	
W	CR	5,506,705	04/09/96	Yamamoto, et al.	359	40	
W	CS	5,617,331	04/01/97	Wakai, et al.	364	514 A	
W	CT	5,760,819	06/02/98	Sklar, et al.	348	8	
W	CU	5,867,223	02/02/99	Schindler, et al.	348	552	
W	CV	5,894,320	04/13/99	Vancelette	348	7	
W	CW	5,600,365	02/04/97	Kondo, et al.	348	8	
W	CX	4,504,861	03/12/85	Dougherty	358	143	

## FOREIGN PATENT DOCUMENTS

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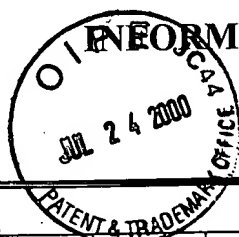



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DATE CONSIDERED: 3/1/04

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**011997-1020**Serial No.  
**09/386,613**Applicant  
**Anderson et al.**Filing Date  
**August 31, 1999**Group  
**2747 2611****INFORMATION DISCLOSURE CITATION**

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**U.S. PATENT DOCUMENTS**

Examiner Initials	Item	Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
W	A	5,631,693	05/20/97	Wunderlich et al.	348	7	
W	B	5,138,440	08/11/92	Radice	358	13	
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		Document Number	Date	Country	Class	Subclass	Translation	
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**OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)**

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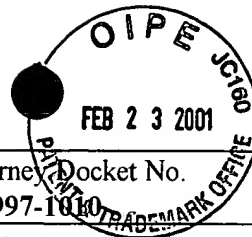
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Form PTO-1449  <b>INFORMATION DISCLOSURE CITATION</b>  (Use several sheets if necessary)	Attorney Docket No. <b>011997-1010</b>	Serial No. <b>09/386,613</b>
	Applicant <b>Anderson et al.</b>	
	Filing Date <b>August 31, 1999</b>	Group <b>2747 26.11</b>

U.S. PATENT DOCUMENTS

Examiner Initials	Item	Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
N	A	5,585,858	12/17/96	Harper et al.	348	485	
N	B	4,887,152	12/12/89	Matsuzaki et al.	358	86	
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FOREIGN PATENT DOCUMENTS

		Document Number	Date	Country	Class	Subclass	Translation	
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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)

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## U.S. PATENT DOCUMENTS

Examiner Initials	Item	Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
<i>W</i>	A	4,866,515	09/12/89	Tagawa, et al.	358	86	
<i>W</i>	B	4,887,152	12/12/89	Matsuzaki et al.	358	86	
<i>W</i>	C	4,983,967	01/08/91	McKenzie	341	110	
<i>W</i>	D	5,138,440	08/11/92	Radice	358	13	
<i>W</i>	E	5,585,858	12/17/96	Harper et al.	348	485	
<i>W</i>	F	5,631,693	05/20/97	Wunderlich et al.	348	7	
<i>W</i>	G	5,729,471	03/17/98	Jain et al.	364	514	
<i>W</i>	H	5,742,521	04/21/98	Ellenby, et al.	364	550	
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<i>W</i>	P	Notification of Transmittal of International Preliminary Examination Report, August 6, 2001.
	Q	
	R	

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